## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	11	("4388626"   "4937585"   "5471220"   "5566171"   "5923647"   "6115585"   "6236839"   "6560443"   "6591086"   "6757523").PN. OR ("7079815").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2010/09/12 21:20
L6	9	("4543535"   "5227734"   "5414387"   "5550513"   "6215360"   "6377125"   "6400226").PN. OR ("6759907").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2010/09/12 21:22
L7	10	("4973918"   "5046155").PN. OR ("5414387").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2010/09/12 21:35
L8	1	("4890069").PN.	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2010/09/12 21:46
S1	30701	antenna and amplifi\$4 and receiv\$4 and transmit\$4 and switch	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2006/08/03 14:14
\$2	2310	(455/83,73,78).COLS.	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2006/08/03 14:14

S3	709	antenna and amplifi\$4 and receiv\$4 and transmit\$4 and switch and (HEMT MMIC)	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2006/08/03 14:15
S4	48	S2 and S3	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2006/08/03 14:15
<b>S</b> 5	0	aigan with amplifier with wide with band with transistor	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2007/02/12 12:18
<b>S</b> 6	0	aigan with amplifier same wide with band with transistor	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2007/02/12 12:18
S7	0	aigan with amplifier same mobility with band with transistor	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2007/02/12 12:19
S8	0	aigan with amplifier same band with transistor	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2007/02/12 12:19
S9	0	aigan with amplifier same transistor	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2007/02/12 12:19
S10	0	Al GaN with amplifier same transistor	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2007/02/12 12:19

S11	1	AIGaN with amplifier	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2007/02/12 12:21
S12	20	wide with band with gap with high with mobility with transistor	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2007/02/12 12:21
S13	0	wide with band with gap with high with mobility with transistor with amplifier	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2007/02/12 12:21
S14	0	wide with band with gap with high with mobility with transistor same amplifier	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2007/02/12 12:21
S15	20	wide with band with gap with high with mobility with transistor andamplifier	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2007/02/12 12:21
S16	3	wide with band with gap with high with mobility with transistor and amplifier	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2007/02/12 12:21
S17	2	"10/632,683"	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2008/03/04 11:07
S18	9	("4054837"   "4390851"   "4758822"   "4890069"   "5105161"   "5105166"   "5296762"   "5414387"   "5821813").PN.	US- PGPUB; USPAT; USOCR	OR	OFF	2008/03/04 11:07

S22	1	("20040068571").PN.	US- PGPUB; USPAT; EPO; JPO	ÖR	OFF	2008/03/05 12:13
<b>S</b> 23	17	"10/116311"	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2008/03/05 12:16
S24	711	bluetooth and (handoff hand adj off) and access adj point	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2008/03/05 16:13
S25	141	bluetooth same (handoff hand adj off) and access adj point	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2008/03/05 16:14
S26	47	bluetooth same (handoff hand adj off) same access adj point	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2008/03/05 16:14
S27	2853	(455/83,73,78).CCLS.	US- PGPUB; USPAT; EPO; JPO	ÖR	OFF	2008/09/21 02:23
S28	0	("amplifierwithtransistorwithcapacitor").PN.	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2008/09/21 02:24
<b>S</b> 29	26	amplifier with transistor with capacitor and \$27	US- PGPUB; USPAT; EPO; JPO	ÖR	OFF	2008/09/21 02:24

S30	211	(455/127.3).CCLS.	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2008/09/21 02:28
S31	17	amplifier with transistor with capacitor and S30	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2008/09/21 02:32
S32	14	"5940031"	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2009/09/09 14:40
S33	1	US-5414387-\$.DID. OR EP-0634836-\$.DID.	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2010/03/12 18:37
S34	10	("4973918"   "5046155").PN. OR ("5414387").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2010/03/12 18:38
S35	1	("5940031").PN.	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2010/03/12 18:41
S36	14	("4967201"   "5745076").PN. OR ("5940031").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2010/03/12 18:41

## 9/12/10 10:32:51 PM

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